INTERNATIONAL SEARCH REPORT

International application No.

·	FC1/01	2004/003624 .	
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ C01G23/00			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification system followed by classifi		·	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004 Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS (STN)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category* Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
X JP 2002-167281 A (Kyocera Co A 11 June, 2002 (11.06.02), Detailed explanation, Par. No [0049]; table 1 (Family: none)		1-5 6-13.	
X JP 2002-60219 A (Murata Mfg. A 26 February, 2002 (26.02.02), Claims; detailed explanation, to [0039]; tables 1 to 7 (Family: none)	,	1-5 6-13	
X JP 2001-316114 A (Murata Mfg 13 November, 2001 (13.11.01), Claims; detailed explanation, to [0091]; tables 1 to 5 & EP 1130004 A1	,	1-5 6-13	
Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand to be of particular relevance "E" earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be			
filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the considered to involve an invention	he claimed invention cannot be	
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	combined with one or more other subcing obvious to a person skilled in "&" document member of the same pate	n the art	
Date of the actual completion of the international search 30 July, 2004 (30.07.04)	Date of mailing of the international search report 17 August, 2004 (17.08.04)		
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer		
Facsimile No. Telephone No. Form PCT/ISA/210 (second sheet) (January 2004)			

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International application No.
PCT/JP2004/005824

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A	JP 04-132614 A (Murata Mfg. Co., Ltd.), 06 May, 1992 (06.05.92), (Family: none)	1-13
A	JP 04-74715 A (Kabushiki Kaisha Koroido Research), 10 March, 1992 (10.03.92), (Family: none)	1-13
. A	JP 63-236713 A (Teikoku Kako Kabushiki Kaisha), 03 October, 1988 (03.10.88), (Family: none)	1-13
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